

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Canceled)

2. (Canceled)

3. (Canceled)

4. (Previously presented) An image capturing apparatus as claimed in claim 22,

wherein:

said first image capturing device is used for still image recording, and

said second image capturing device is used for capturing moving images;

said second image capturing device also providing preliminary measurement for use
in still image recording.

5. (Previously presented) An image capturing apparatus as claimed in claim 23,

wherein:

said first image capturing device is used for still image recording, and

said second image capturing device is used for capturing moving images;

said second image capturing device also providing preliminary measurement for use
in still image recording.

6. (Previously presented) An image capturing apparatus as claimed in claim 24,

wherein:

said first image capturing device is used for still image recording, and

said second image capturing device is used for capturing moving images;

said second image capturing device also providing preliminary measurement for use
in still image recording.

7. (Previously presented) An image capturing apparatus as claimed in claim 22, further

comprising:

said first and second optical systems directing light representing an image of a subject to said first and said second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and

a display means for displaying image data.

8. (Previously presented) An image capturing apparatus as claimed in claim 23, further comprising:

said first and second optical systems directing light representing an image of a subject to said first and said second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and
a display means for displaying image data.

9. (Previously presented) An image capturing apparatus as claimed in claim 24, further comprising:

said first and second optical systems directing light representing an image of a subject to said first and said second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and
a display means for displaying image data.

10. (Previously presented) An image capturing apparatus as claimed in claim 4, further comprising:

said first and second optical systems directing light representing an image of a subject to said first and said second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and
a display means for displaying image data.

11. (Previously presented) An image capturing apparatus as claimed in claim 5, further comprising:

said first and second optical systems directing light representing an image of a subject to said first and second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and
a display means for displaying image data.

12. (Previously presented) An image capturing apparatus as claimed in claim 6, further comprising:

said first and second optical systems directing light representing an image of a subject to said first and second image capturing devices;

said recording means for recording data of images captured by said first image capturing device as still images and for recording data of images captured by said second image capturing device as moving images; and
a display means for displaying image data.

13. (Previously presented) An image capturing apparatus as claimed in claim 22, wherein said first image capturing device is a CCD solid image capturing device of the full-frame transfer type.

14. (Previously presented) An image capturing apparatus as claimed in claim 23, wherein said first image capturing device is a CCD solid image capturing device of the full-frame transfer type.

15. (Previously presented) An image capturing apparatus as claimed in claim 24, wherein said first image capturing device is a CCD solid image capturing device of the full-frame transfer type.

16. (Previously presented) An image capturing apparatus as claimed in claim 22, wherein said second image capturing device includes a CMOS-type solid image capturing device.

17. (Previously presented) An image capturing apparatus as claimed in claim 23, wherein said second image capturing device includes CMOS-type solid image capturing device.

18. (Previously presented) An image capturing apparatus as claimed in claim 24, wherein said second image capturing device includes a CMOS-type solid image capturing device.

19. (Canceled)

20. (Canceled)

21. (Canceled)

22. (Currently Amended) An image capturing apparatus receiving a first and a second subject image light from a subject, comprising:

a first image capturing device;

said first image capturing device having a first characteristic;

a second image capturing device;

said second image capturing device having a second characteristic;

said first and second characteristics being different;

a recording means for recording image data;

a processing means for processing data of images captured by said first image capturing device and data of images captured by said second image capturing device in such a manner that the two types of images are treated as individual images that are independent of each other;

a first optical system and a second optical system;

said first optical system supplying first image data from the first subject image light
to said first image capturing device;

said second optical system supplying second image data from the second subject image light to said second image capturing device; and

said processing means correcting a difference in image capturing position between said first optical system and said second optical system.

23. (Currently Amended) An image capturing apparatus receiving a first and a second
subject image light from a subject, comprising:

a first image capturing device;

a second image capturing device having characteristics different from those of said first image capturing device;

a recording means for recording image data;

a processing means for processing data of images captured by said first image capturing device as still images and data of images captured by said second image capturing device as still images or moving images;

a first optical system receiving the first subject image light and a second optical system receiving the second subject image light;

said first optical system supplying image data to said first image capturing device;

said second optical system supplying image data to said second image capturing device; and

said processing means correcting a difference in image capturing position between said first optical system and said second optical system.

24. (Currently Amended) An image capturing apparatus comprising:

a first image capturing device;

a second image capturing device having characteristics different from those of said first image capturing device;

a recording means for recording image data;

a processing means for processing data of images captured by said first image capturing device as still images and data of images captured by said second image capturing device as moving images;

a first optical system receiving light along a first light path and a second optical system receiving light along a second light path;

said first optical system supplying image data to said first image capturing device;

said second optical system supplying image data to said second image capturing device; and

said processing means correcting a difference in image capturing position between said first optical system and said second optical system.

25. (Previously presented) An image capturing apparatus according to claim 22, wherein:

said first and second optical systems having lines of sight displaced a distance apart;

and

said processing means including means for calculating a range to an object based on known parameters of said distance and a zoomed field angle.

26. (Previously presented) An image capturing apparatus according to claim 22, wherein:

said first and second optical systems having lines of sight displaced a distance apart;

and

said processing means including means for adjusting at least one of a dimension and a lateral displacement of an image captured by one of said first and second image capturing devices to match an image captured by the other thereof.

27. (Previously presented) An image capturing apparatus according to claim 22, wherein said first optical system and said second optical system supply the image data separately to said first image capturing device and said second image capturing device, respectively.